Docket No.: 13478-00002-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Andreas Renz et al.

Application No.: 10/552,013

Confirmation No.: 6294

Filed: September 30, 2005

Art Unit: 1638

For: NOVEL PLANT ACYLTRANSFERASES

SPECIFIC FOR LONG-CHAINED, MULTIPLY

UNSATURATED FATTY ACIDS

Examiner: Elizabeth F. McElwain

SUPPLEMENTAL AMENDMENT AND REPLY UNDER 37 CFR §1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

INTRODUCTORY COMMENTS

In response to the Office Communication dated November 18, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.